



**United States Department of the Interior
Bureau of Land Management**

Winnemucca Field Office

June 2006

Winnemucca WUI Greenstrip

**Environmental Assessment
NV-020-06-EA-15**

Winnemucca Field Office
Bureau of Land Management
5100 East Winnemucca Boulevard
Winnemucca NV 89445

Table Of Contents

1.0	Introduction/Purpose and Need For Action	1
1.1	Introduction.....	1
1.2	Purpose and Need	1
1.3	Land Use Plan Conformance Statement	1
1.4	Relationship to Laws, Regulations, and Other Plans.....	1
1.5	Issues	2
2.0	Proposed Action and Alternatives	2
2.1	Proposed Area.....	2
2.2	Proposed Action.....	2
	2.2.1 Operational Procedures/Design	2
2.3	No Action Alternative.....	3
3.0	Affected Environment	3
3.1	Critical Environmental Elements.....	4
	3.1.1 Air Resources.....	5
	3.1.2 Cultural Resources	5
	3.1.3 Invasive Non Native Species	5
	3.1.4 Migratory Birds.....	6
	3.1.5 Hazardous Materials	7
	3.1.6 Water Quality.....	7
3.2	Additional Affected Resources	7
	3.2.1 Grazing.....	7
	3.2.2 Recreation	8
	3.2.3 Soils.....	8
	3.2.4 Special Status Species.....	8
	3.2.5 Vegetation.....	8
	3.2.6 Visual Resources.....	9
	3.2.7 Wildlife	9
4.0	Environmental Consequences	9
4.1	Proposed Action.....	9
	4.1.1 Air Resources.....	9
	4.1.2 Cultural Resources	10
	4.1.3 Invasive Non Native Species	10
	4.1.4 Migratory Birds.....	10
	4.1.5 Water Quality.....	10
	4.1.6 Grazing.....	11
	4.1.7 Recreation	11
	4.1.8 Soils.....	11
	4.1.9 Special Status Species.....	11
	4.1.10 Vegetation.....	12
	4.1.11 Visual Resources.....	12
	4.1.12 Wildlife	12

5.0	Cumulative Impact Analysis.....	13
5.1	Past and Present Actions.....	13
5.2	Reasonably Foreseeable Future Actions.....	16
5.3	Impacts Associated with Past, Present, and Reasonably Foreseeable Future Actions.....	18
5.3.1	Air Resources.....	18
5.3.2	Cultural Resources.....	19
5.3.3	Invasive Non Native Species.....	19
5.3.4	Migratory Birds.....	20
5.3.5	Water Quality.....	20
5.3.6	Grazing.....	21
5.3.7	Recreation.....	21
5.3.8	Soils.....	22
5.3.9	Vegetation.....	22
5.3.10	Visual Resources.....	23
5.3.11	Wildlife.....	24
6.0	Proposed Mitigation and Monitoring.....	24
6.1	Proposed Mitigation and Monitoring During Treatment.....	24
6.2	Proposed Mitigation and Monitoring Following Treatment.....	24
7.0	Consultation and Coordination.....	24
7.1	List of Preparers.....	24
7.2	Persons, Groups, or Agencies Consulted.....	25
8.0	References.....	25
9.0	Appendices.....	27
	Appendix 1 - Winnemucca WUI Greenstrip Location Map.....	28
	Appendix 2 - Winnemucca WUI Cumulative Impacts Assessment Map.....	29